Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 08 Dec 2022 until 23:59 on Friday 09 Dec 2022

Forecast Issued on Thursday 08 Dec 2022 at 03:05 by Met Office Aberdeen

Confidence: High confidence for cold and windy conditions with snow at times. Medium for cloud details and low for shower details from Friday

Headline for Thursday 08 Dec 2022: Mostly dry and sunny with a widespread frost. Snow showers in north. Windy at height.

Mountain weather hazards on Thursday 08 Dec 2022

Blizzards
Low Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
50%	50%	20%	20%	20%	40%

Forecast for Thursday 08 Dec 2022

Weather: Snow showers mainly affecting Angus and the Grampian Hills for a time in the morning, otherwise mainly dry with sunny spells elsewhere. Clear spells and a few snow showers in the north this evening.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Patchy cloud with base 600 to 800m becoming broken during the afternoon, but occasionally broken or overcast 500m in any showers. Visibility very good, falling poor or very poor in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 08 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/34 NW	30/35 N	31/38 N	27/34 N	28/35 NW	26/33 NW	23/30 W
900	15/18 NW	16/21 N	19/26 N	17/24 N	17/24 NW	19/26 NW	18/25 W
600	10/17 W	10/18 NW	11/21 NW	11/21 NW	12/22 NW	14/23 W	13/24 W
300	11/25 NW	9/20 NW	10/23 N	6/17 NW	10/25 NW	8/18 W	9/20 W
Glen	12/26 NW	6/18 NW	9/22 NW	6/17 W	7/19 W	8/18 W	9/21 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-7/-17	-6/-16	-6/-16	-6/-16	-7/-17	-7/-17	-6/-16
900	-5/-12	-4/-11	-4/-11	-4/-12	-6/-13	-5/-13	-5/-12
600	-3/-8	-2/-8	-2/-7	-2/-8	-3/-9	-3/-10	-2/-8
300	-1/-6	-0/-5	1/-3	0/-3	-1/-6	-1/-5	-0/-4
Glen	-1/-6	0/-3	2/-2	0/-3	-1/-4	-0/-4	0/-4
Freezing Level*	00m	200m	300m	200m	00m	100m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Bitterly cold with a severe chill at height and snow showers and blizzards over northern ranges will bring marked navigational difficulties.

Forecast for Friday 09 Dec 2022
Weather: A few snow showers mostly likely close to the west coast, often sunny or clear inland. Widespread frost.

Maximum wind: North or northwest 20-25mph gust 35mph.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Patchy cloud with base 600 to 800m becoming broken during the afternoon, but occasionally broken 500m in any showers. Visibility very good, falling poor or very poor in snow showers.

Temperature: **Glens:** Zero to minus 4 Celsius.
At 800m: Minus 2 to minus 4 Celsius
Freezing level: All levels.

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